Electronic Patent Application Fee Transmittal							
Application Number:	10	10788718					
Filing Date:	27-Feb-2004						
Title of Invention:	APPARATUS HAVING A CACHE AND A LOOP BUFFER						
First Named Inventor/Applicant Name:	Lawrence A. Booth						
Filer:	Kenneth J. Cool						
Attorney Docket Number:	P8451C						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1400	1400		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Extension-of-Time:							
Miscellaneous:							
	Total in USD (\$)			1700			